Title (en)

SYSTEMS AND METHODS FOR ECOSYSTEM CREDIT RECOMMENDATIONS

Title (de)

SYSTEME UND VERFAHREN FÜR ÖKOSYSTEMKREDITEMPFEHLUNGEN

Title (fr)

SYSTÈMES ET PROCÉDÉS POUR DES RECOMMANDATIONS DE CRÉDIT ÉCOSYSTÈME

Publication

EP 4396756 A1 20240710 (EN)

Application

EP 22865487 A 20220831

Priority

- US 202163239150 P 20210831
- US 202163280074 P 20211116
- US 202263304431 P 20220128
- US 202263318993 P 20220311
- US 202263345461 P 20220525
- US 2022042164 W 20220831

Abstract (en)

[origin: WO2023034386A1] Systems, methods, and computer program products for recommending ecosystem credit tokens based on modelled outcomes are provided. In various embodiments, field data comprising geospatial boundaries of one or more field are received. One or more methodology is accessed. For each of the one or more fields, one or more farming practice is accessed, wherein each farming practice comprises a location and time. For each of the one or more fields, for each crop production period, an ecosystem attribute is generated by applying one or more ecosystem attribute quantification methods to each spatially and temporally unique set of one or more farming practices. Selection of one or more program is optimized for each field based on the set of selected programs being compatible within the field and production period.

IPC 8 full level

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CPC (source: EP US)

G06F 16/29 (2019.01 - US); **G06Q 30/018** (2013.01 - EP US); **G06Q 50/02** (2013.01 - EP US); G06Q 2220/00 (2013.01 - US)

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